



# STIC Search Report

EIC 1700

STIC Database Tracking Number: 191933

**TO:** Richard L Chiesa  
**Location:** REM 7A61  
**Art Unit :** 1724  
**June 6, 2006**

**Case Serial Number:** 10/786917

**From:** Mrs. Kendra Banks  
**Location:** EIC 1700  
**REMSEN 4B28**  
**Phone:** 571/272-2516  
**Kendra.Banks@uspto.gov**

## Search Notes

No Cases Reported

US 6,349,925

## **Banks, Kendra**

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**From:** RICHARD CHIESA [richard.chiesa@uspto.gov]  
**Sent:** Monday, June 05, 2006 6:54 AM  
**To:** STIC-EIC1700  
**Subject:** Database Search Request, Serial Number: 10/786,917

**Requester:**  
RICHARD CHIESA (P/1724)

**Art Unit:**  
GROUP ART UNIT 1724

**Employee Number:**  
59478

**Office Location:**  
REM 07A61

**Phone Number:**  
(571) 272-1154

**Mailbox Number:**

**Case serial number:**  
10/786,917

**Class / Subclass(es):**

**Earliest Priority Filing Date:**

**Format preferred for results:**  
E-mail

**Search Topic Information:**  
Please conduct litigation search on U.S. Patent No. 6,349,925.

**Special Instructions and Other Comments:**  
Richard L. Chiesa

Art Unit 1724  
Room: REM7A61  
(571) 272-1154  
Hours: 5:30AM-2:00PM (Mon-Fri)

**Current session 06/06/2006****Query/Command : N**

..FILE / ..INFO / ..GUIDE

**Query/Command : FILE PLUSPAT**

QUESTEL - Time in minutes : 1,74  
The cost estimation below is based on Questel's  
standard price list

Estimated cost : 1.97 USD  
Cost estimated for the last database search : 1.97 USD  
Estimated total session cost : 1.97 USD

Selected file: PLUSPAT

PLUSPAT - (c) Questel-Orbit, All Rights Reserved.  
Comprehensive Worldwide Patents database  
Individual records for each Country or Patent Office  
Coverage: 75 patenting authorities; start dates vary from 1800 forward  
For PlusPat Fact Sheet, Pricing and FAQ, see the Questel.Orbit website  
Now available: Citations / Search Reports for German (DE) documents  
Last update of file: 2006/05/31 (YYYY/MM/DD) 2006-21/UP (last update)

Search statement 1

**Query/Command : US6349925/PN****\*\* SS 1: Results 1**

Search statement 2

**Query/Command : PRT FULL NONSTOP LEGALALL**

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*1/1 PLUSPAT - ©QUESTEL-ORBIT*

PN - US6349925 B1 20020226 [US6349925]  
TI - (B1) Carburetor for two-stroke engine  
PA - (B1) WALBRO JAPAN INC (JP)  
PA0 - Walbro Japan, Inc., Tokyo [JP]  
IN - (B1) OHGANE SHIN-ICHI (JP); TOBINAI TERUHIKO (JP)  
AP - US49336300 20000128 [2000US-0493363]  
PR - JP2420399 19990201 [1999JP-0024203]  
IC - (B1) F02M-007/26  
ICAA - F02M-017/00 [2006-01 A - I R M EP]; F02M-023/02 [2006-01 A - I R M EP];  
F02M-023/03 [2006-01 A - I R M EP]  
ICCA - F02M-017/00 [2006 C - I R M EP]; F02M-023/00 [2006 C - I R M EP]

- EC** - F02M-017/00  
F02M-023/02  
F02M-023/03
- PCL** - ORIGINAL (O) : 261023300; CROSS-REFERENCE (X) : 261DIG001  
261046000 261047000
- DT** - Corresponding document
- CT** - US2325010; US3174469; US3439658; US4060062; US4073278; US4094931;  
US4182295; US4200083; US4256063; US4294205; US4333429; US4796579;  
US5036816; US5200118; US6000683; DE342274; DE432953; DE2204192;  
DE2909637; DE3722424; EP0651142; JP57183520; JP09268918; WO9817902
- STG** - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001
- AB** - A carburetor for a two stroke engine with an air passage and a separate fuel and air mixing passage in a carburetor body and the passages having an air valve and a throttle valve, respectively. A coupling connects a valve shaft of the air valve with a valve shaft of the throttle valve and has an area wherein the valves are rotatable relative to each other corresponding to a difference between an opening and closing angle of the air valve and an opening and closing angle of the throttle valve. Preferably, when the throttle valve is in an idle position, the air valve is closed and the throttle valve can be opened through at least some angle from its idle position before the air valve is moved from its closed position. Also, the air valve is preferably fully opened when the throttle valve is moved to its fully or wide open position. Thus, at idle operation of the engine, the air valve is closed to prevent a scavenging air supply from being provided to the engine to avoid an overly lean fuel and air mixture in the engine. When the engine is moved sufficiently off idle, the air valve is opened to supply the scavenging air supply to the engine which facilitates removal of exhaust gases and reduces the escape of a fresh fuel and air mixture through the engine exhaust ports.
- UP** - 2002-10

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*1/1 LGST - ©EPO*

- PN** - US6349925 B1 20020226 [US6349925]
- AP** - US49336300 20000128 [2000US-0493363]
- ACT** - 20000417 US/AS-A  
ASSIGNMENT  
OWNER: WALBRO JAPAN, INC. TERADA BUILDING 4F, 2-3-3 SHIBA  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:TOBINAI,  
TERUHIKO;OHGANE, SHIN-ICHI;REEL/FRAME:010706/0890;SIGNING  
DATES FROM 20000125 TO 20000225

20040720 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040225

- UP** - 2004-31
- 

*1/1 CRXX - ©CLAIMS/RRX*

- PN** - 6,349,925 A 20020226 [US6349925]

PA - Walbro Japan Inc JP

ACT - 20040225 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20040720

REISSUE REQUEST NUMBER: 10/786917

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1724

Reissue Patent Number:

Search statement 2

Query/Command : FILE INPADOC

LGST - Time in minutes : 0,03

The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.03 USD

Records displayed and billed : 1

Estimated cost : 0.68 USD

Cost estimated for the last database search : 0.71 USD

Estimated total session cost : 2.68 USD

CRXX - Time in minutes : 0,03

The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.05 USD

Records displayed and billed : 1

Estimated cost : 5.80 USD

Cost estimated for the last database search : 5.85 USD

Estimated total session cost : 8.53 USD

LITA - Time in minutes : 0,01

The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.02 USD

Cost estimated for the last database search : 0.02 USD

Estimated total session cost : 8.55 USD

PLUSPAT - Time in minutes : 0,67

The cost estimation below is based on Questel's  
standard price list

Estimated cost : 1.89 USD

Records displayed and billed : 1

Estimated cost : 1.49 USD

Cost estimated for the last database search : 3.38 USD

Estimated total session cost : 11.93 USD

Selected file: INPADOC

INPADOC International Patent Documentation Center

Source: European Patent Office - EPIDOS

Individual publication stage records for each Patenting Authority

Coverage: 75 patent offices ; start dates vary from 1968 forward

Current through weekly update 2006-22/up ; last update 2006/06/02

IPC Classes: for searching prior to 2006, use the qualifier: /IC

For searching IPC v8 (pd>=2006), use the qualifiers: /ICAA /ICCA

Search statement 1

Query/Command : FAM US6349925/PN

1 Patent Groups

\*\* SS 1: Results 6

Search statement 2

Query/Command : FAMSTATE NONSTOP

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1/6 INPADOC - ©INPADOC

PN - DE 60018827 C0 20050428 [DE60018827]  
TI - Vergaser fr Zweitaktbrennkraftmaschine  
IN - TOBINAI TERUHIKO [JP]; OHGANE SHIN-ICHI [JP]  
PA - WALBRO JAPAN INC [JP]  
AP - DE 60018827/00-A 20000131 [2000DE-6018827]  
PR - JP 24203/99-A 19990201 [1999JP-0024203]  
IC - F02M-023/04; F02M-023/03

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1/1 LEGALI - ©EPO

PN - DE60018827 D1 20050428 [DE60018827]  
AP - DE60018827 20000131 [2000DE-6018827]  
ACTE - 20060223 DE/8332-A [-]  
NO LEGAL EFFECT FOR DE  
UP - 2006-08

---

2/6 INPADOC - ©INPADOC

PN - EP 1026390 A2 20000809 [EP1026390]  
TI - Carburetor for two stroke engine  
Carburateur pour moteur deux temps  
Vergaser fr Zweitaktbrennkraftmaschine  
LA - ENG  
IN - TOBINAI TERUHIKO [JP]; OHGANE SHIN-ICHI [JP]  
PA - WALBRO JAPAN INC [JP]  
AP - EP 101896/00-A 20000131 [2000EP-0101896]  
PR - JP 24203/99-A 19990201 [1999JP-0024203]  
IC - F02M-023/04  
DS - DE\* IT\* SE\*

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1/1 LEGALI - ©EPO

PN - EP1026390 A2 20000809 [EP1026390]EP1026390 A3 20010117 [EP1026390]  
EP1026390 B1 20050323 [EP1026390]

AP - EP00101896 20000131 [2000EP-0101896]

ACTE -  
20000809 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
DE IT SE

20000809 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

20010117 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

20010117 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

20010117 EP/RIC1-A  
CLASSIFICATION (CORRECTION)  
7F 02M 23/04 A, 7F 02M 23/03 B

20010613 EP/17P-A [+]  
REQUEST FOR EXAMINATION FILED  
EFFECTIVE DATE: 20010412

20011004 EP/AKX-A [+]  
PAYMENT OF DESIGNATION FEES  
DE IT SE

20031008 EP/17Q-A [+]  
FIRST EXAMINATION REPORT  
EFFECTIVE DATE: 20030826

20040915 EP/RAP1-A  
APPLICANT REASSIGNMENT (CORRECTION)  
OWNER: WALBRO JAPAN, INC.

20050323 EP/AK-A  
DESIGNATED CONTRACTING STATES:  
DE IT SE

20050428 EP/REF-A  
CORRESPONDS TO:  
(DE 60018827 20050428 [DE60018827])

20060315 EP/26N-A [+]  
NO OPPOSITION FILED  
EFFECTIVE DATE: 20051227

20060503 EP/25-A [-]

LAPSED IN A CONTRACTING STATE ANNOUNCED VIA POSTGRANT  
INFORM. FROM NAT. OFFICE TO EPO  
<DE>  
EFFECTIVE DATE: 20050624

**UP** - 2006-18

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*3/6 INPADOC - ©INPADOC*

**PN** - EP 1026390 A3 20010117 [EP1026390]  
**TI** - Carburetor for two stroke engine  
Carburateur pour moteur deux temps  
Vergaser fr Zweitaktbrennkraftmaschine  
**LA** - ENG  
**IN** - TOBINAI TERUHIKO [JP]; OHGANE SHIN-ICHI [JP]  
**PA** - WALBRO JAPAN INC [JP]  
**AP** - EP 101896/00-A 20000131 [2000EP-0101896]  
**PR** - JP 24203/99-A 19990201 [1999JP-0024203]  
**IC** - F02M-023/04; F02M-023/03  
**DS** - AT\* BE\* CH\* CY\* DE\* DK\* ES\* FI\* FR\* GB\* GR\* IE\* IT\* LI\* LU\* MC\*  
NL\* PT\* SE\*

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*1/1 LEGALI - ©EPO*

**PN** - EP1026390 A2 20000809 [EP1026390]EP1026390 A3 20010117 [EP1026390]  
EP1026390 B1 20050323 [EP1026390]

**AP** - EP00101896 20000131 [2000EP-0101896]

**ACTE** - 20000809 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
DE IT SE

20000809 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

20010117 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

20010117 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

20010117 EP/RIC1-A  
CLASSIFICATION (CORRECTION)  
7F 02M 23/04 A, 7F 02M 23/03 B

20010613 EP/17P-A [+]  
REQUEST FOR EXAMINATION FILED

EFFECTIVE DATE: 20010412

20011004 EP/AKX-A [+]  
PAYMENT OF DESIGNATION FEES  
DE IT SE

20031008 EP/17Q-A [+]  
FIRST EXAMINATION REPORT  
EFFECTIVE DATE: 20030826

20040915 EP/RAP1-A  
APPLICANT REASSIGNMENT (CORRECTION)  
OWNER: WALBRO JAPAN, INC.

20050323 EP/AK-A  
DESIGNATED CONTRACTING STATES:  
DE IT SE

20050428 EP/REF-A  
CORRESPONDS TO:  
(DE 60018827 20050428 [DE60018827])

20060315 EP/26N-A [+]  
NO OPPOSITION FILED  
EFFECTIVE DATE: 20051227

20060503 EP/25-A [-]  
LAPSED IN A CONTRACTING STATE ANNOUNCED VIA POSTGRANT  
INFORM. FROM NAT. OFFICE TO EPO  
<DE>  
EFFECTIVE DATE: 20050624

UP - 2006-18

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4/6 INPADOC - ©INPADOC

PN - EP 1026390 B1 20050323 [EP1026390]  
TI - Carburetor for two stroke engine  
Carburateur pour moteur deux temps  
Vergaser fr Zweitaktbrennkraftmaschine  
LA - ENG  
IN - TOBINAI TERUHIKO [JP]; OHGANE SHIN-ICHI [JP]  
PA - WALBRO JAPAN INC [JP]  
AP - EP 101896/00-A 20000131 [2000EP-0101896]  
PR - JP 24203/99-A 19990201 [1999JP-0024203]  
IC - F02M-023/04; F02M-023/03  
DS - DE\* IT\* SE\*

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1/1 LEGALI - ©EPO

- PN** - EP1026390 A2 20000809 [EP1026390]EP1026390 A3 20010117 [EP1026390]  
EP1026390 B1 20050323 [EP1026390]
- AP** - EP00101896 20000131 [2000EP-0101896]
- ACTE** - 20000809 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
DE IT SE
- 20000809 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI
- 20010117 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
- 20010117 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI
- 20010117 EP/RIC1-A  
CLASSIFICATION (CORRECTION)  
7F 02M 23/04 A, 7F 02M 23/03 B
- 20010613 EP/17P-A [+]  
REQUEST FOR EXAMINATION FILED  
EFFECTIVE DATE: 20010412
- 20011004 EP/AKX-A [+]  
PAYMENT OF DESIGNATION FEES  
DE IT SE
- 20031008 EP/17Q-A [+]  
FIRST EXAMINATION REPORT  
EFFECTIVE DATE: 20030826
- 20040915 EP/RAP1-A  
APPLICANT REASSIGNMENT (CORRECTION)  
OWNER: WALBRO JAPAN, INC.
- 20050323 EP/AK-A  
DESIGNATED CONTRACTING STATES:  
DE IT SE
- 20050428 EP/REF-A  
CORRESPONDS TO:  
(DE 60018827 20050428 [DE60018827])
- 20060315 EP/26N-A [+]  
NO OPPOSITION FILED  
EFFECTIVE DATE: 20051227

20060503 EP/25-A [-]

LAPSED IN A CONTRACTING STATE ANNOUNCED VIA POSTGRANT  
INFORM. FROM NAT. OFFICE TO EPO

<DE>

EFFECTIVE DATE: 20050624

**UP** - 2006-18

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*5/6 INPADOC - ©INPADOC*

**PN** - JP 2000220530 A2 20000808 [JP2000220530]  
**TI** - EVAPORATOR FOR TWO-STROKE ENGINE  
**IN** - TOBIUCHI TERUHIKO; OKANE SHINICHI  
**PA** - NIPPON WALBRO KK  
**AP** - JP 24203/99-A 19990201 [1999JP-0024203]  
**PR** - JP 24203/99-A 19990201 [1999JP-0024203]  
**IC** - F02M-019/00

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*6/6 INPADOC - ©INPADOC*

**PN** - US 6349925 BA 20020226 [US6349925]  
**TI** - Carburetor for two-stroke engine  
**IN** - TOBINAI TERUHIKO [JP]; OHGANE SHIN-ICHI [JP]  
**PA** - WALBRO JAPAN INC [JP]  
**AP** - US 493363/00-A 20000128 [2000US-0493363]  
**PR** - JP 24203/99-A 19990201 [1999JP-0024203]  
**IC** - F02M-007/26

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*1/1 LEGALI - ©EPO*

**PN** - US6349925 B1 20020226 [US6349925]  
**AP** - US49336300 20000128 [2000US-0493363]  
**ACTE** - 20000417 US/AS-A  
ASSIGNMENT  
OWNER: WALBRO JAPAN, INC. TERADA BUILDING 4F, 2-3-3 SHIBA  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:TOBINAI,  
TERUHIKO;OHGANE, SHIN-ICHI;REEL/FRAME:010706/0890;SIGNING  
DATES FROM 20000125 TO 20000225

20040720 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040225

**UP** - 2004-31

Search statement 2

PATNO IS 6349925

DATE: JUNE 6, 2006  
CLIENT: 1  
LIBRARY: PATENT  
FILE: ALL

Your search request is:  
PATNO IS 6349925

Number of PATENTS found with your search request through:  
LEVEL 1... 1

Your search request has found 1 PATENT through Level 1.  
To DISPLAY this PATENT press either the KWIC, FULL, CITE or SEGMENTS key.  
To MODIFY your search request, press the M key (for MODFY) and then the ENTER key.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEVEL 1 - 1 PATENT

1. 6349925 , February 26, 2002 , Carburetor for two-stroke engine, Tobinai, Teruhiko - Miyagi, Japan (JP); Ohgane, Shin-Ichi - Miyagi, Japan (JP), 493363 (09), April 17, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., WALBRO JAPAN, INC. TERADA BUILDING 4F, 2-3-3 SHIBA KOUENMINATO-KU, TOKYO 105, (1), Reel and Frame Number: 010706/0890, Walbro Japan, Inc., Tokyo, Japan (JP), Foreign company or corporation (03)

CORE TERMS: air valve, engine, throttle valve, shaft, carburetor, fuel, valve, coupling, projection, idle ...

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6349925

February 26, 2002

Carburetor for two-stroke engine

REISSUE: February 25, 2004 - Reissue Application filed Ex. Gp.: 1724; Re. S.N. 10/786,917 (O.G. July 20, 2004)

APPL-NO: 493363 (09)

FILED-DATE: January 28, 2000

GRANTED-DATE: February 26, 2002

CORE TERMS: air valve, engine, throttle valve, shaft, carburetor, fuel, valve, coupling, projection, idle ...

6349925 OR 6,349,925

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

6349925 OR 6,349,925

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

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## Patent Search - Number: 6349925

No cases found.

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(Charges for search still apply)

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